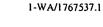


PATENT ATTORNEY DOCKET NO.: 054216-5016

# UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	applicati	ion of:		)		
Jum S	oo KIM	, et al.				
Application No.: 10/029,394 )				) Group Art Unit: 2812		
Filed: December 28, 2001				) Examiner: Unassigned		
For: M	IETHOI	D OF M	ANUFACTURING CODE AI	DDRESS MEMORY CELL		
BOX	iissionei <b>MISSIN</b> ngton, I	IG PAF	RTS			
			RESPONSE TO NOTIC	E TO FILE MISSING PARTS		
1.		This replies to the Notice to File Missing Parts of Nonprovisional Application mailed January 28, 2002.				
	A copy	A copy of the Notice To File Missing Parts Of Nonprovisional Application is enclosed.				
2.	Declaration Or Oath					
	$\boxtimes$	No declaration or oath was filed. Enclosed is the original Combined Declaration and Power of Attorney.				
				the declaration is a copy of the specification and the were filed in the PTO to obtain the filing date.		
			cclaration or oath which was fi	ed was determined to be defective. A new lower of Attorney is attached.		
3.	English Translation of Non-English Language Papers					
		applica		ish translation of the non-English language It is requested that this translation be used as the PTO.		
		Also e	nclosed is the Verification of T	ranslation Document.		
4.	Small Entity Status					
			entity status under 37 C.F.R. § application.	1.27 is asserted for the		



### 5.. Extension of Time

The proceedings herein are for a pa	tent application and the pr	rovisions of 37 C.F.R. § 1.136(a) apply
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Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total months requested	Fee for extension	[fee for Small Entity]		
one month	\$ 110.00	\$ 55.00		
two months	\$ 400.00	\$200.00		
three months	\$ 920.00	\$460.00		
four months	\$1,440.00	\$720.00		
five months	\$1,960.00	\$980.00		

Extension of time fee due with this request: \$

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, in the event applicant has inadvertently overlooked the need for a petition and fee for extension of time, applicant hereby petitions for such an extension and requests that any fee therefor be charged to our Deposit Account No. 50-0310.

## 6. Assignment

An assignment of the invention to <u>Hynix Semiconductor Inc.</u> and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

#### 7. Fee Calculation

					Fee Code
		380-0.	Basic Fee	\$740.00	101/201
	Number Filed	Number Extra	at a Rate of (Lg./Sm.Entity)		
Total Claims	12- 20 =		\$18/\$9 each=	\$	103/203
Independent Claims	2 - 3 =		\$84/\$42 each=	\$	101/202
Multiple dependent clain	n(s), if any		\$280/\$140	\$	104/204
	-		SUB-TOTAL =	\$	
Late Filing Surcharge Fe	e)	\$130/\$65	\$130.00	105/205	
		\$	110/\$55 (1 Month)		115/215
		\$40	0/\$200 (2 Months)		116/216
		\$92	0/\$460 (3 Months)		117/217
Extension Fee (37 C.F.R	\$144	\$1440/\$720 (4 Months)		118/218	
		\$196	0/\$980 (5 Months)	\$	128/228
			SUB-TOTAL =	\$870.00	
Fee For Application File	d With A Non-Engli	sh Specification (3	7		
C.F.R. § 1.17(i) and § 1.52(d)			\$130.00	\$	139
Assignment Recordation Fee			\$ 40.00	\$40.00	581
		TOTA	L FILING FEE =	\$910.00	

8.	Fee Pa	Fee Payment				
	$\boxtimes$	Please charge Deposit Account No. 50-0310 in the amount of \$910.00 representing the total fee due.				
		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0310.				
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.				
9.	Additi	onal papers enclosed.  Preliminary Amendment Submission of Formal Drawings with sheets of drawings Claim for Priority Certified copy of priority document: Information Disclosure Statement Form PTO-1449, references as listed Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. Other:				
		Respectfully submitted,				
		MORGAN, LEWIS & BOCKIUS LLP				
		RA Qu				
		Robert J. Goodell Reg. No. 41 040				
		RPO IND AT DAIL				

Date: March 21, 2002

CUSTOMER NO. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 Telephone: (202) 739-3000

Facsimile: (202) 739-3000





## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/029,394 12/28/2001

009629 MORGAN LEWIS & BOCKIUS LLP

1111 PENNSYLVANIA AVENUE NW

Jum Soo Kim

054216-5016

**CONFIRMATION NO. 2075 FORMALITIES LETTER** 

\*OC000000007371484\*

Date Mailed: 01/28/2002

WASHINGTON, DC 20004

## OTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$870.

A copy of this notice MUST be returned with the reply.

Customer Service Certter

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/22/2002 MGEBREM1 00000032 500310

01 FC:101 740.00 CH 02 FC:105 130.00 CH